

FIG. 1

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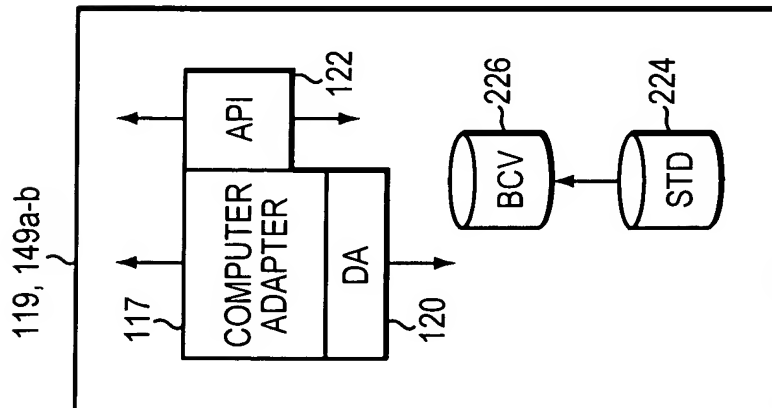


FIG. 2

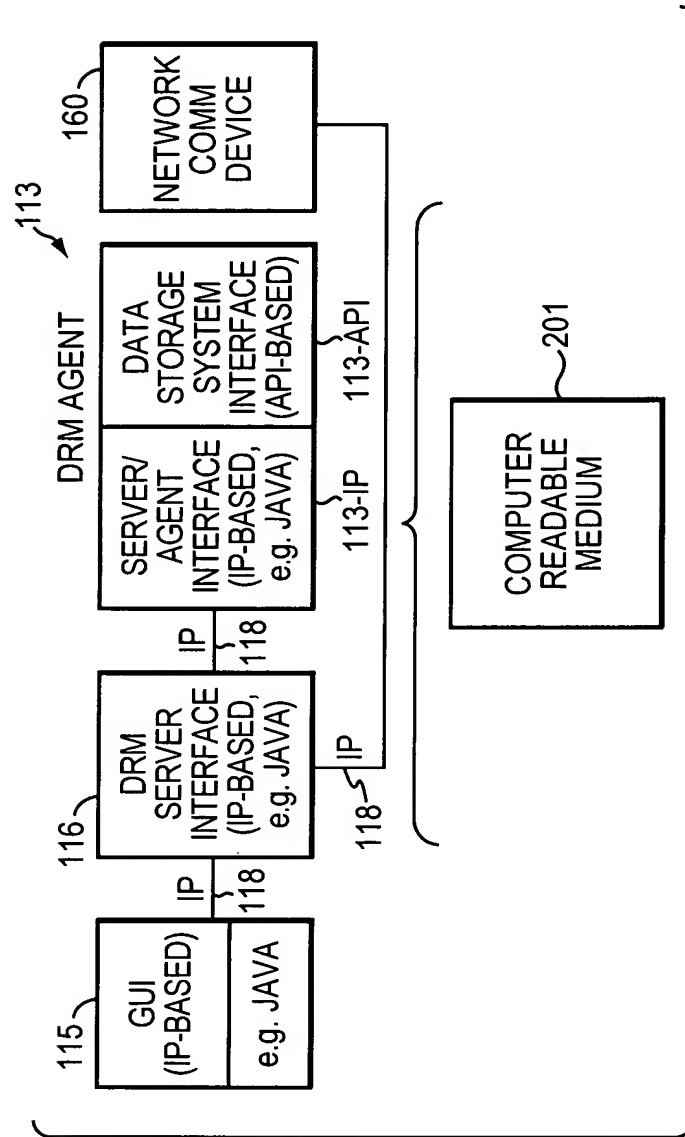
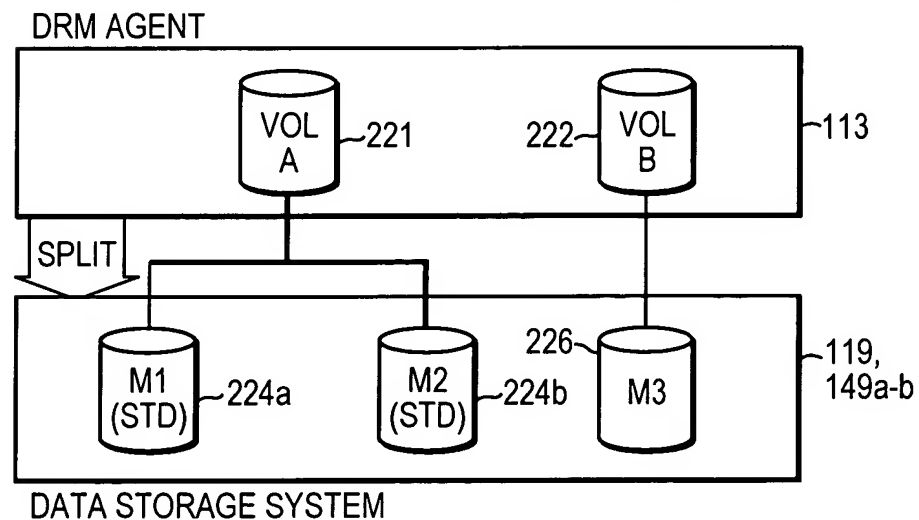
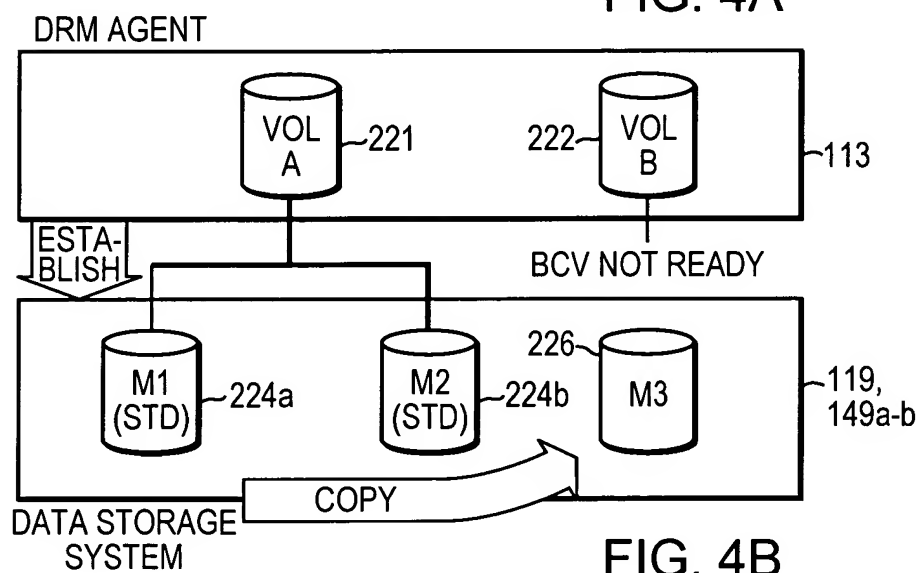
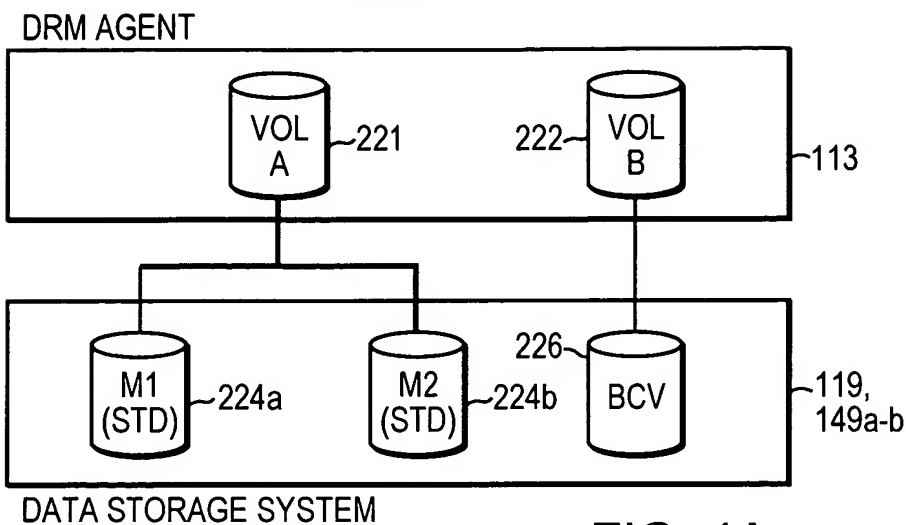


FIG. 3

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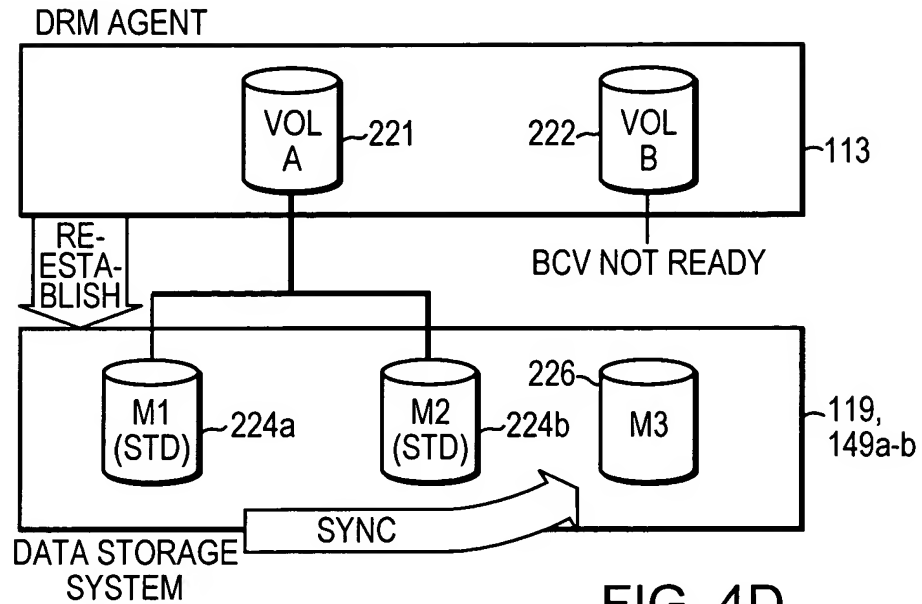


FIG. 4D

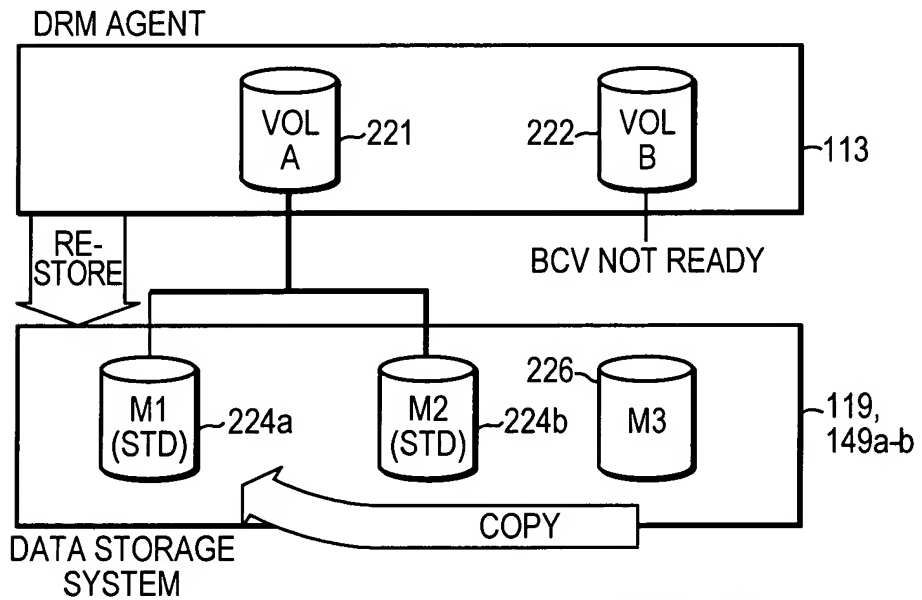


FIG. 4E

+

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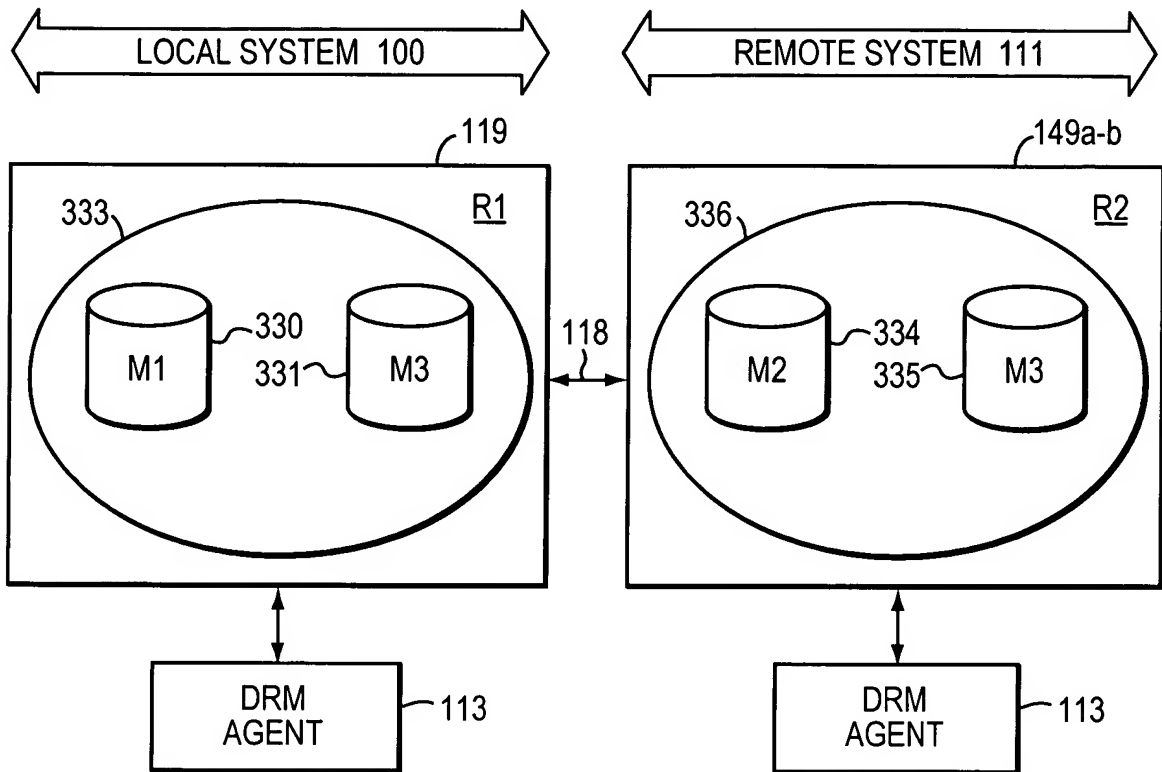


FIG. 5

+

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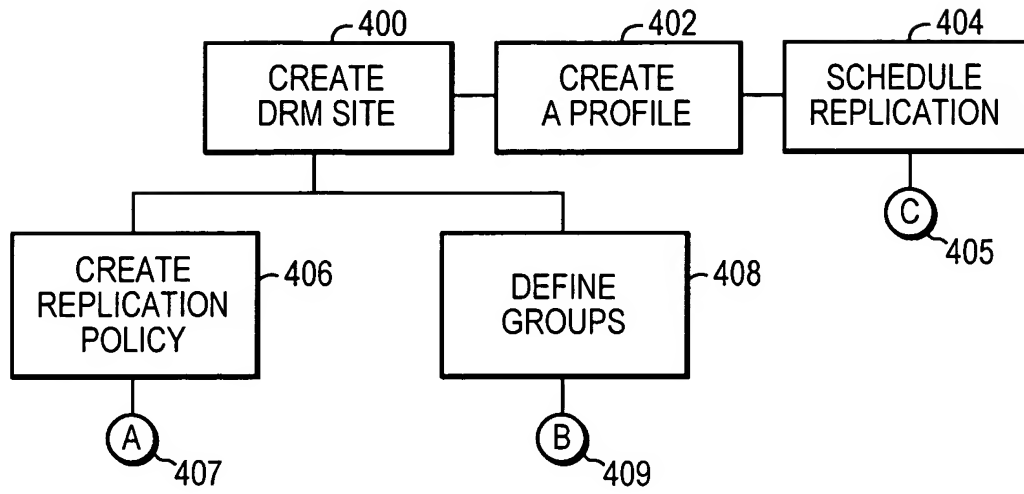


FIG. 6

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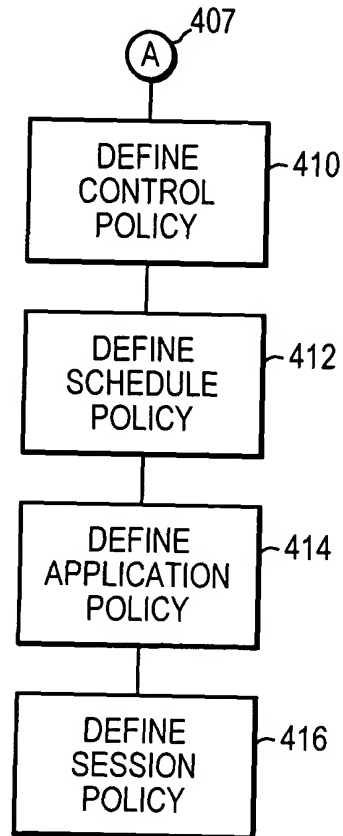


FIG. 7

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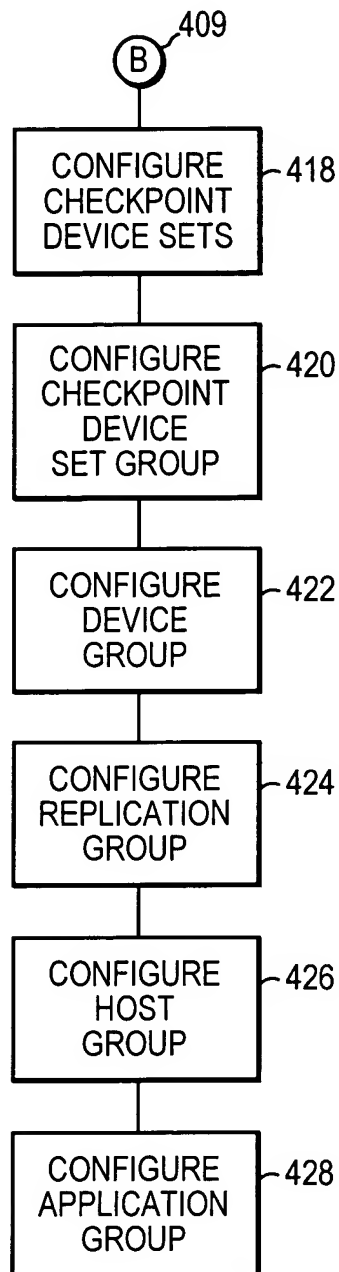


FIG. 8



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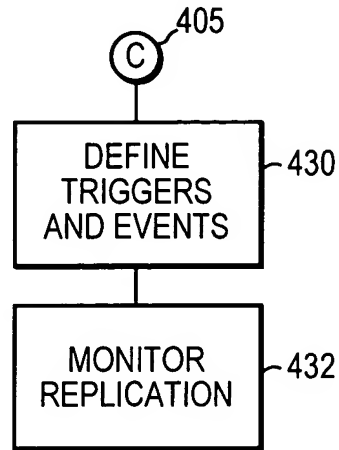
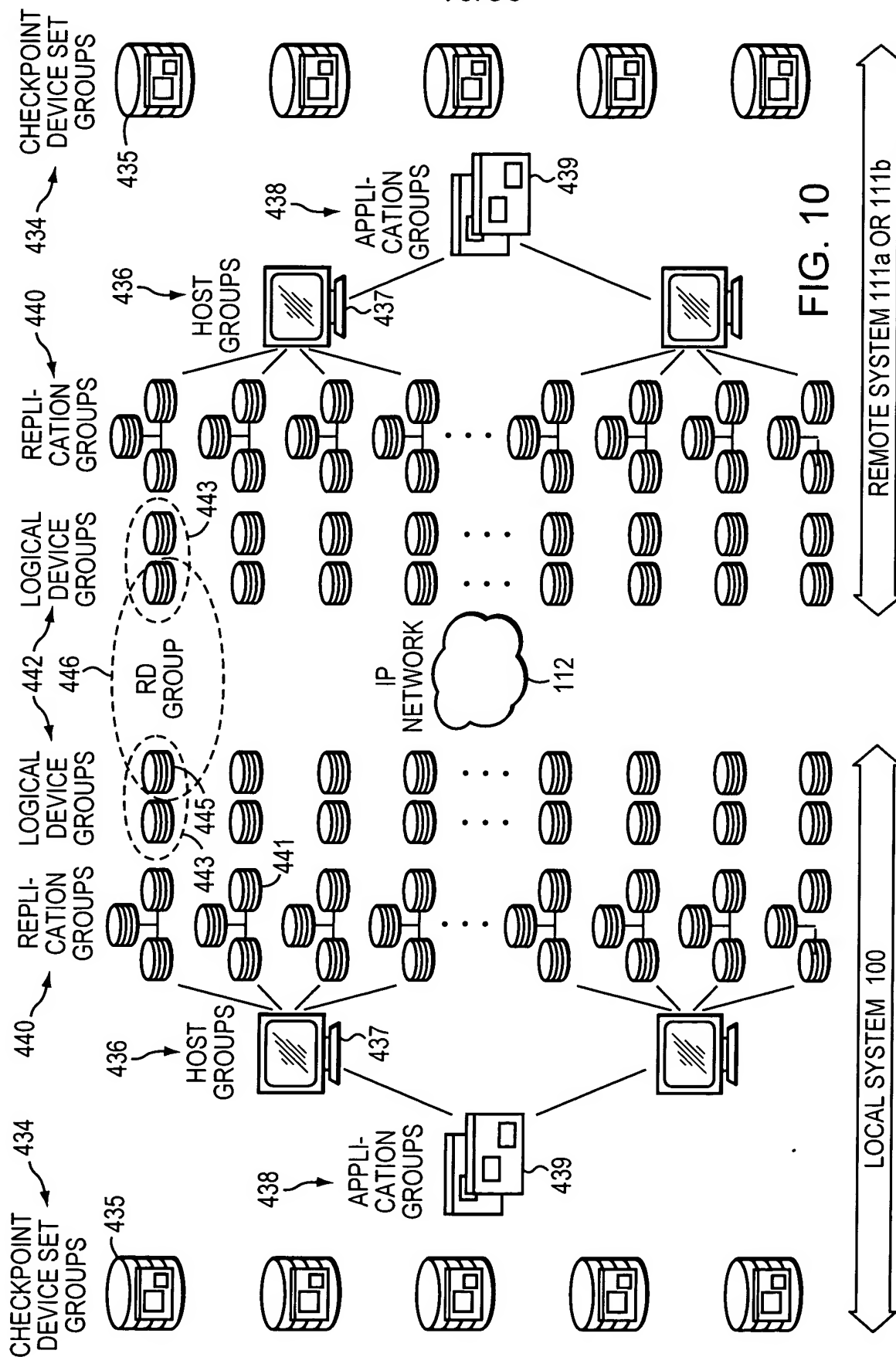
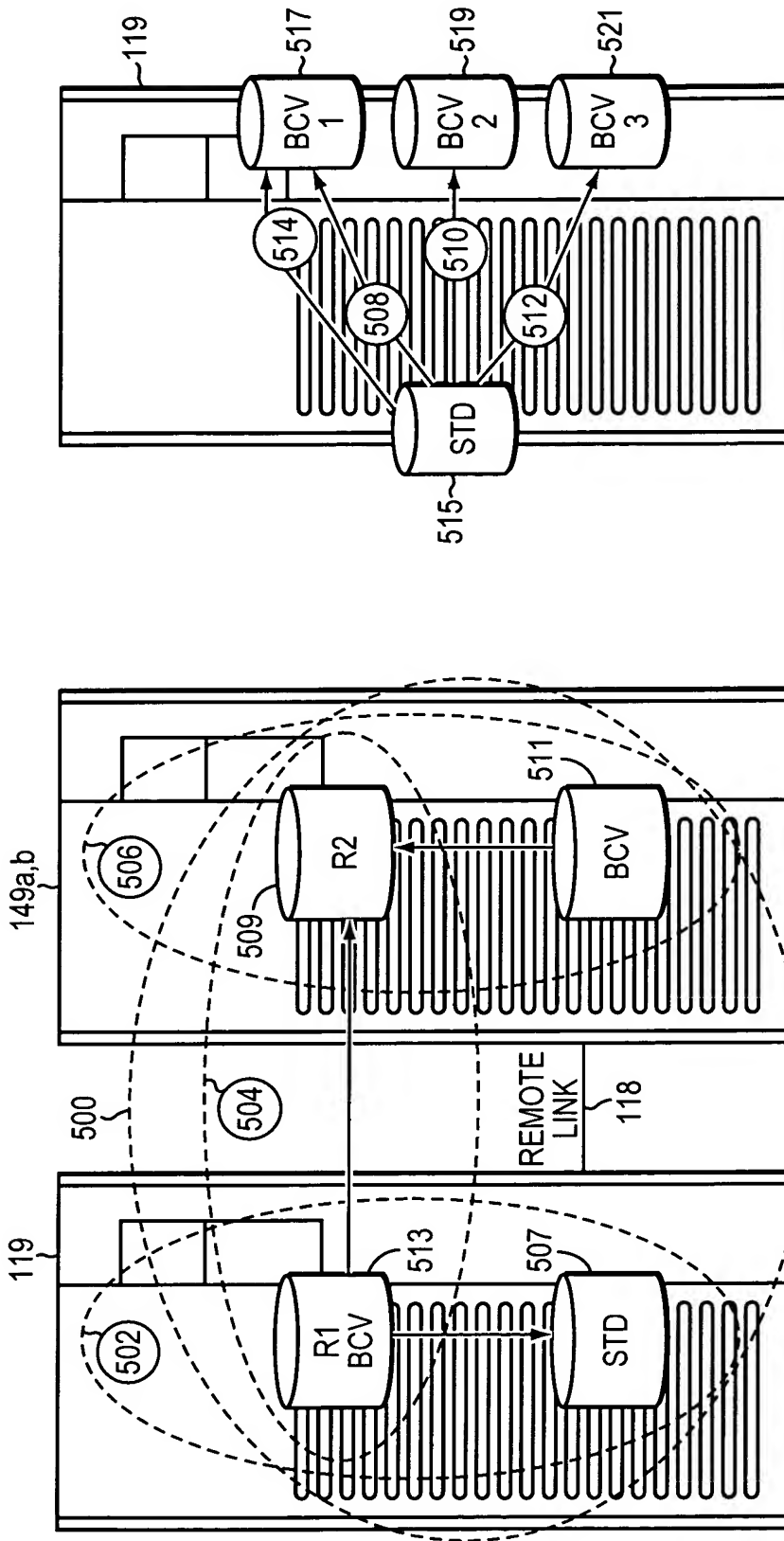


FIG. 9

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REPLICATION GROUP

FIG. 11

CHECKPOINT DEVICE SET GROUP

FIG. 12

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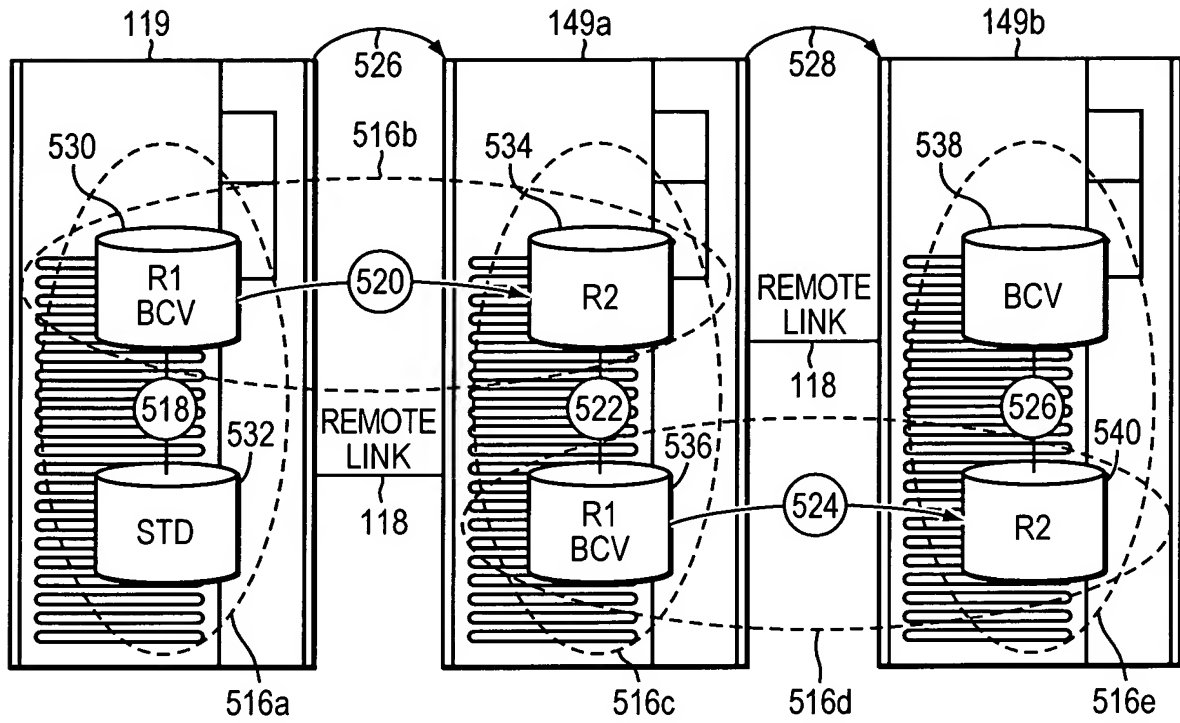


FIG. 13

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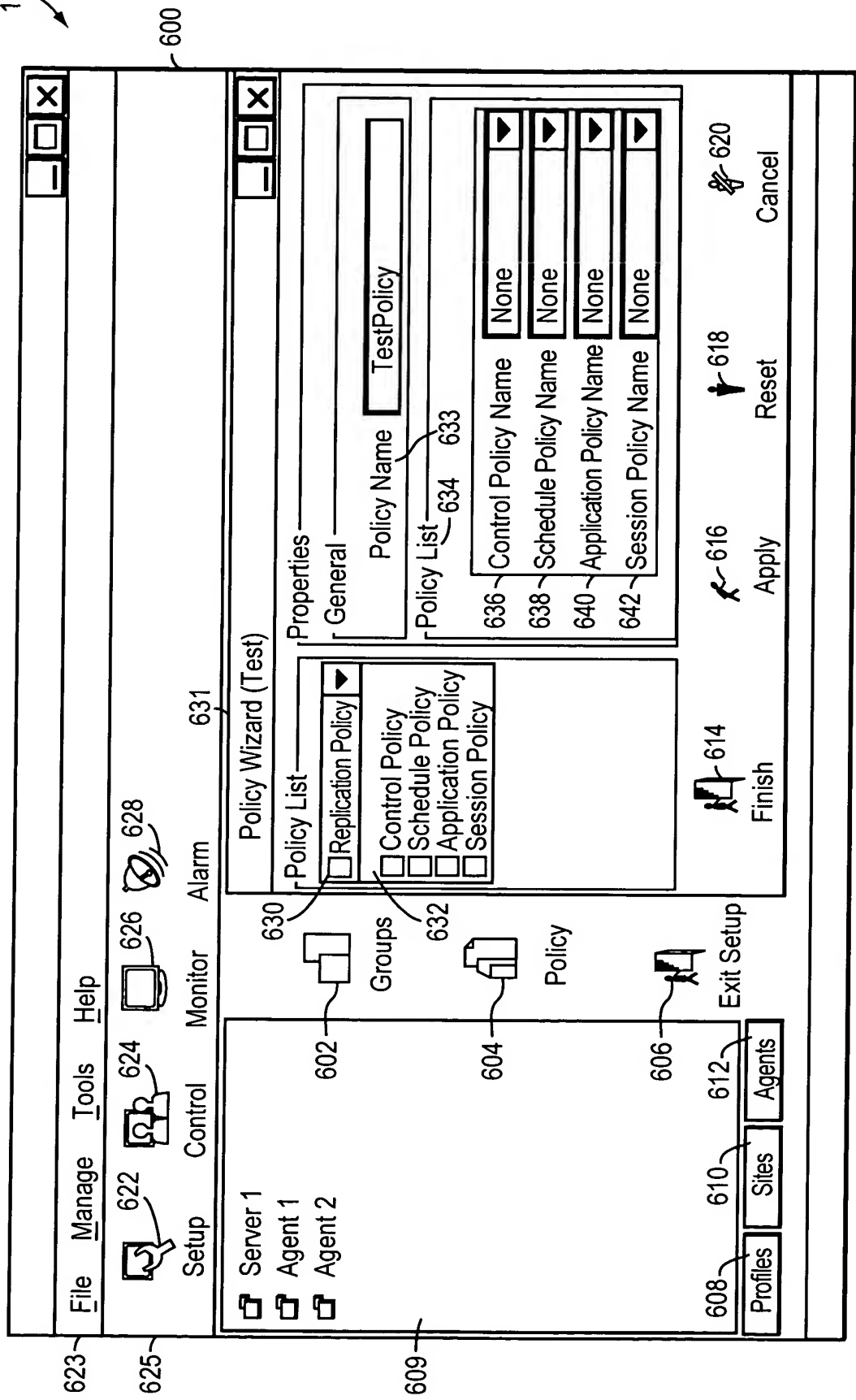


FIG. 14A

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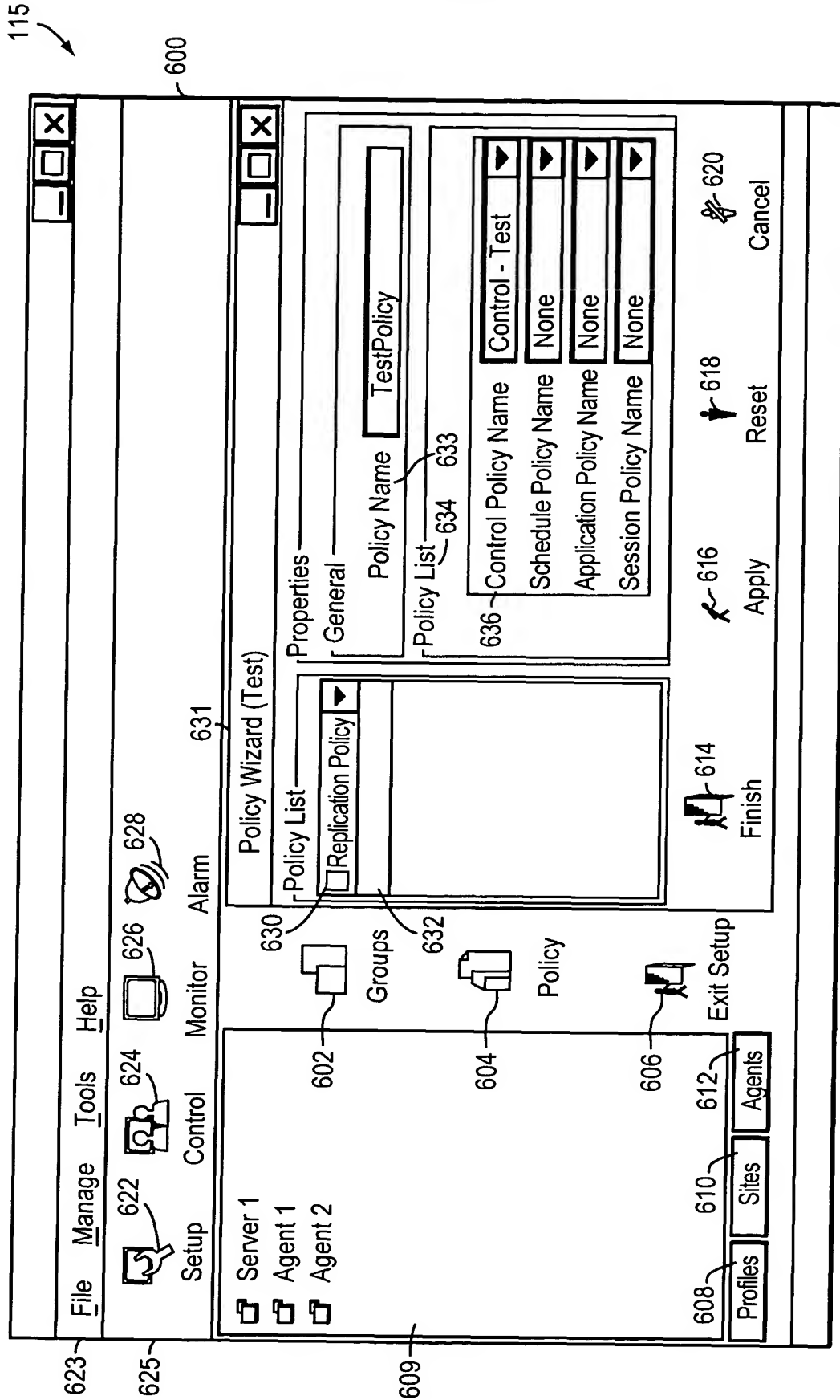


FIG. 14B

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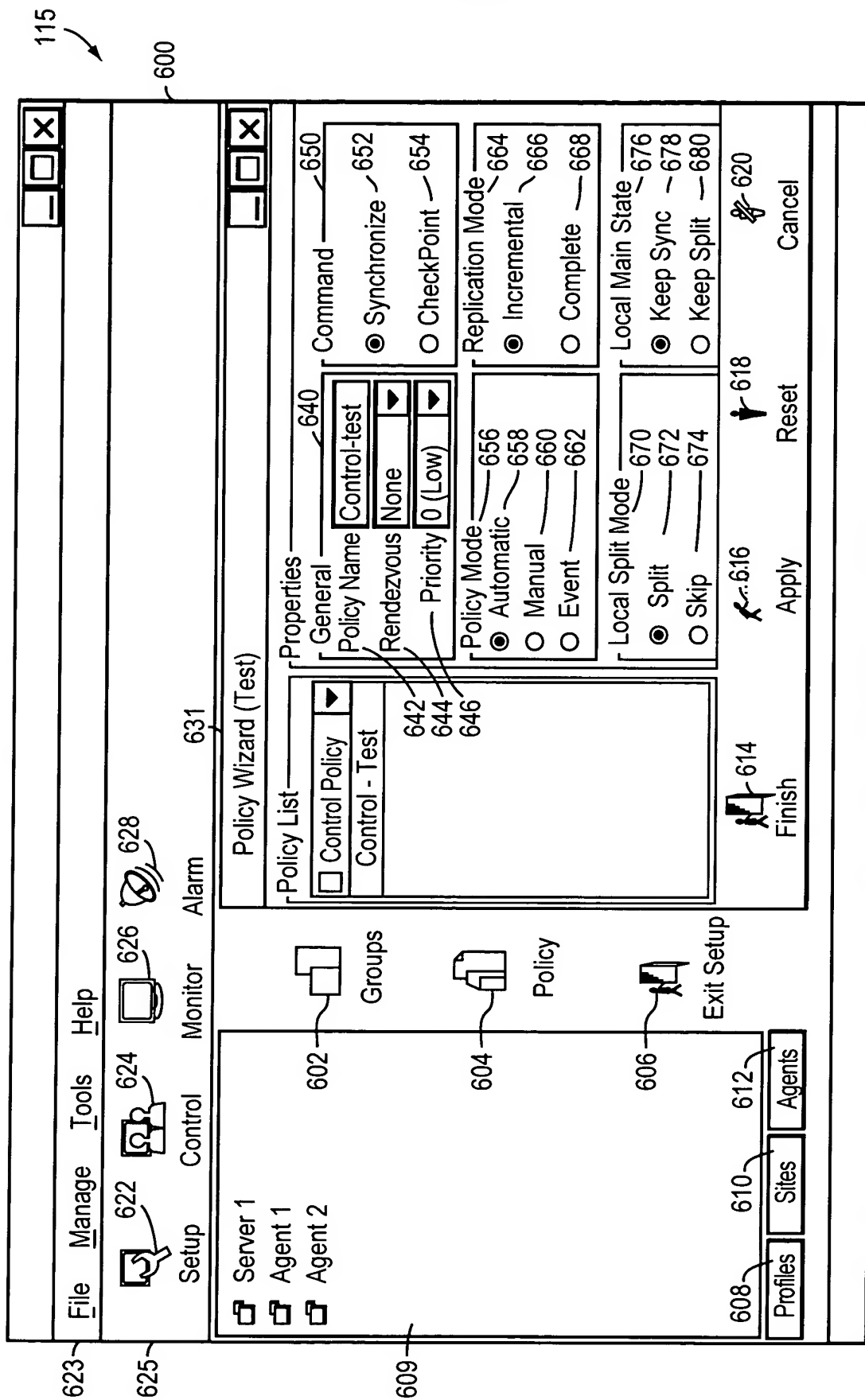


FIG. 14C

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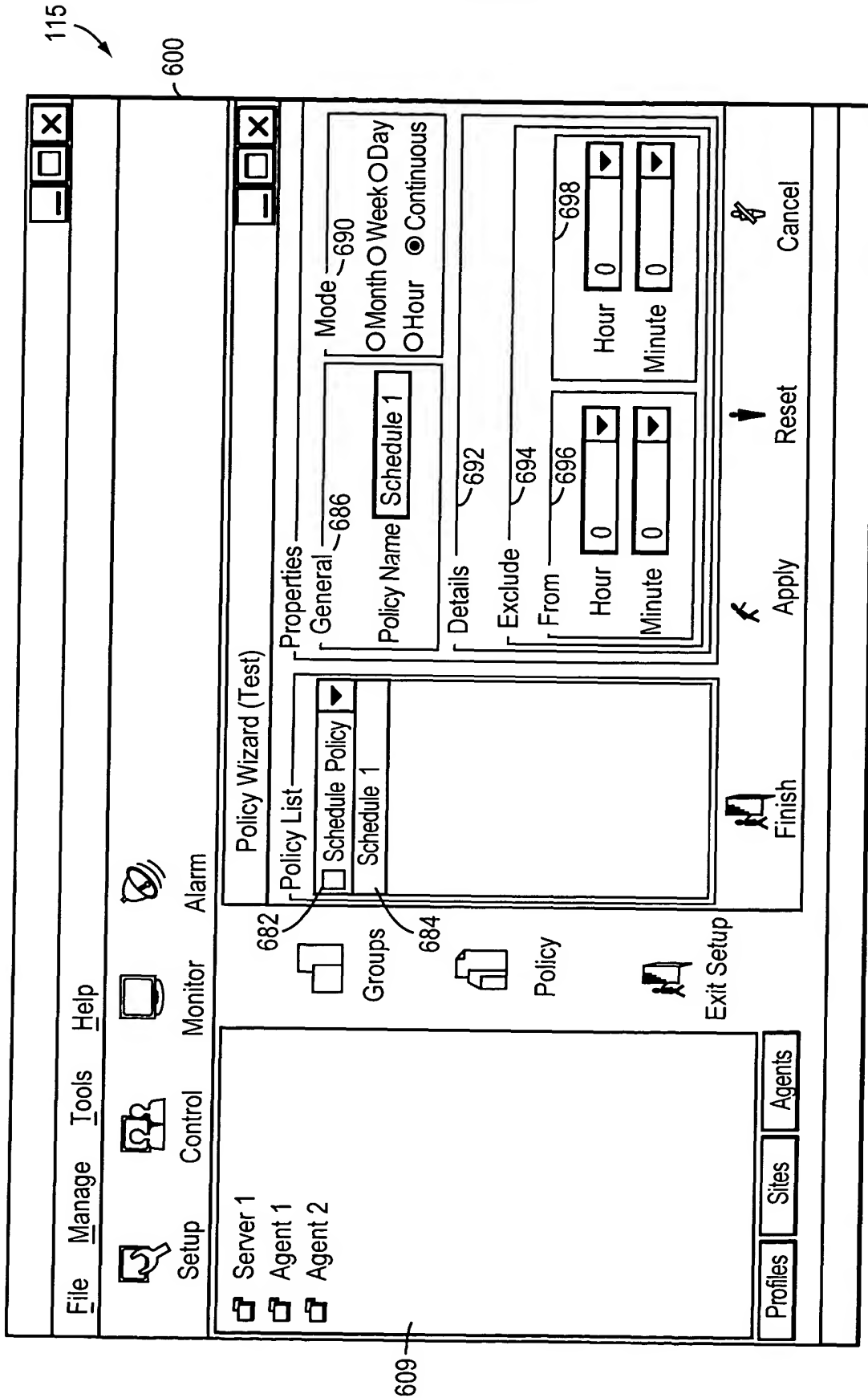


FIG. 14D



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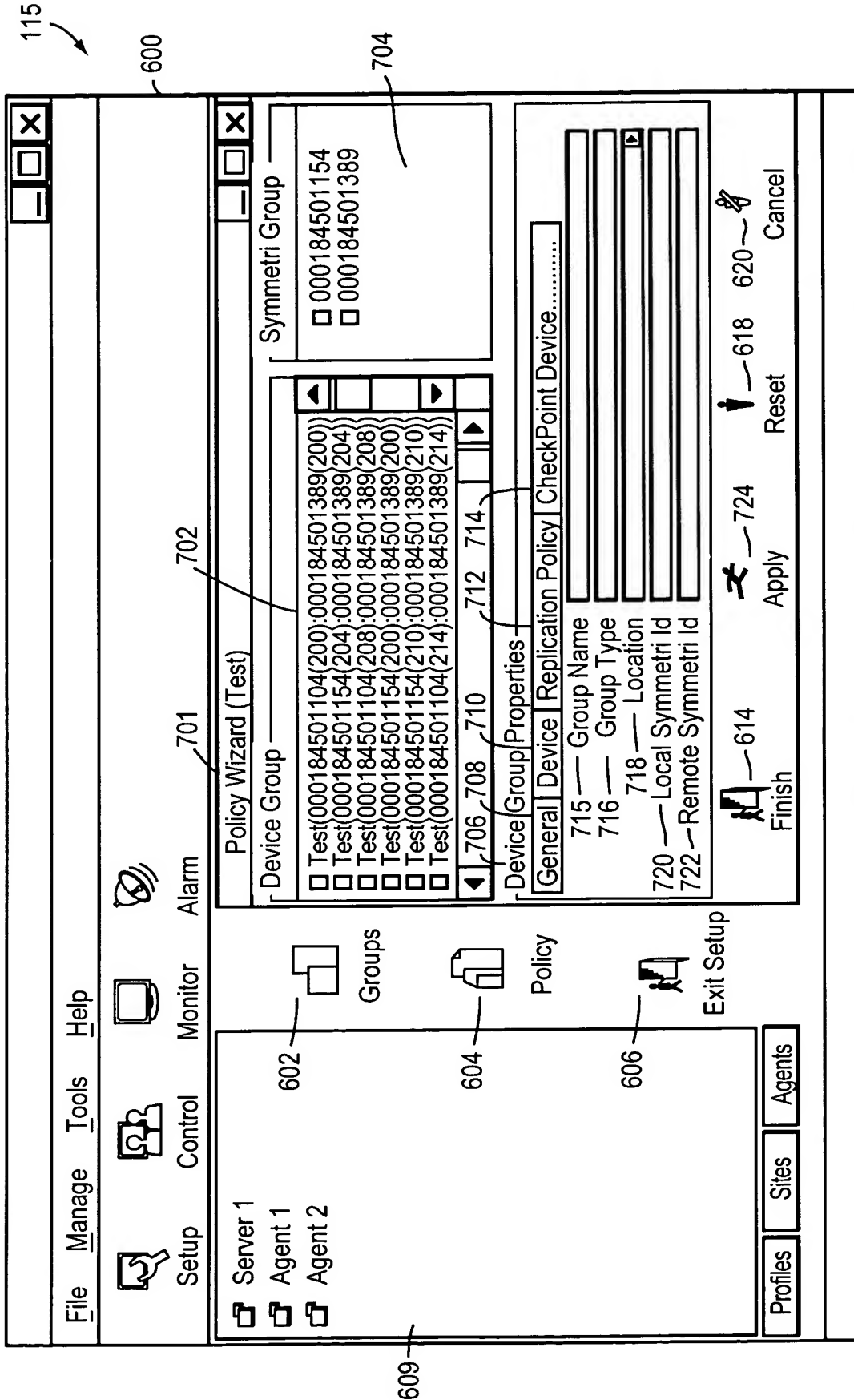


FIG. 14E

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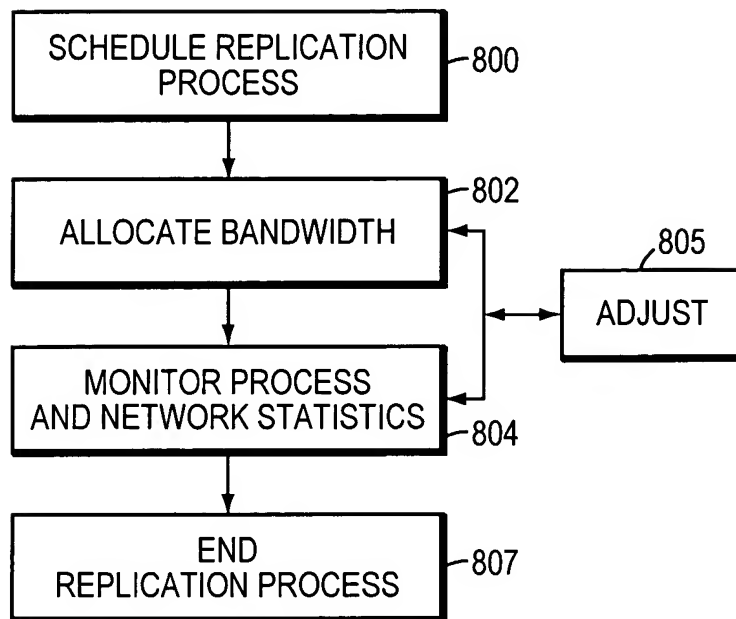


FIG. 15

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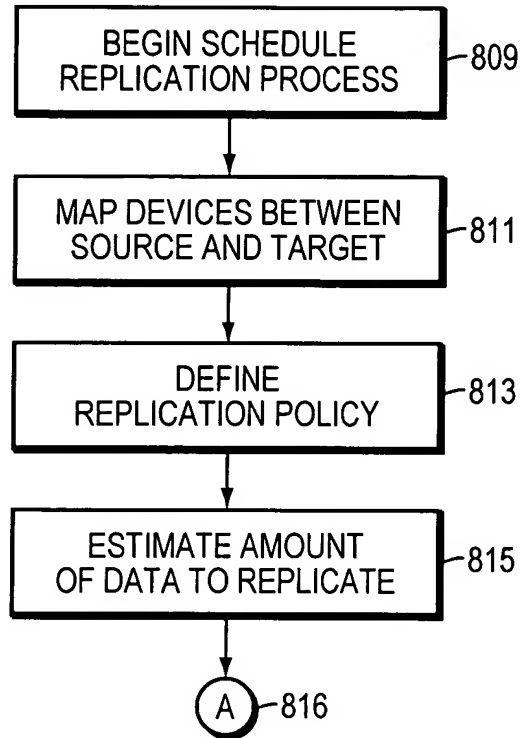


FIG. 16

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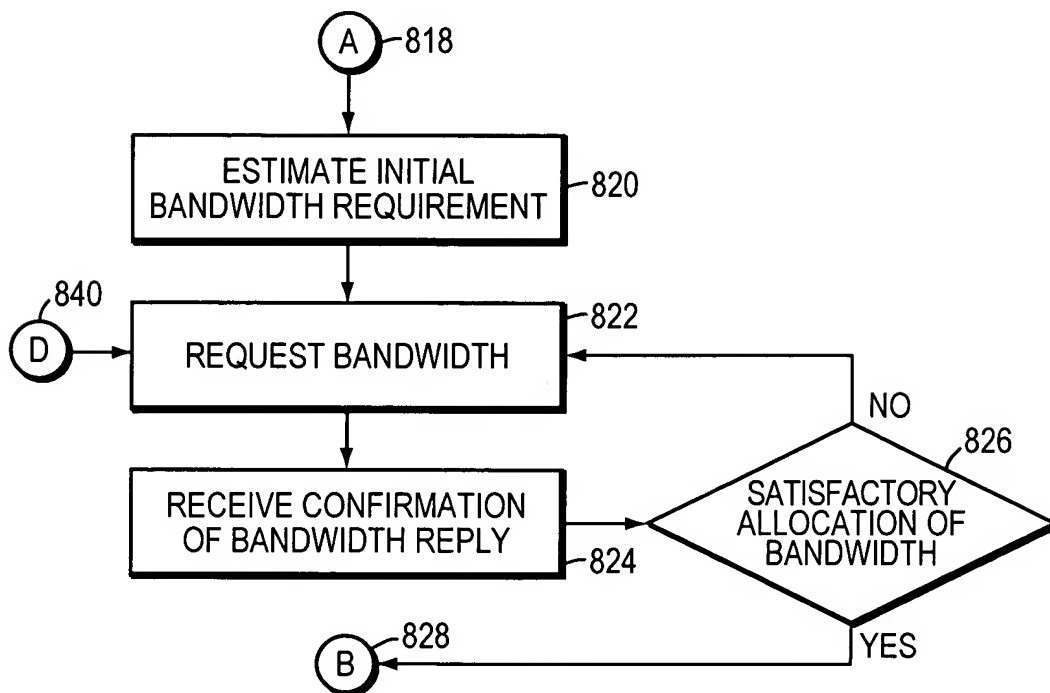


FIG. 17

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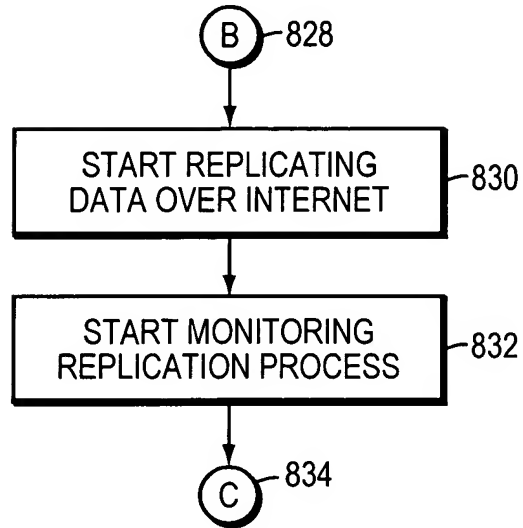


FIG. 18

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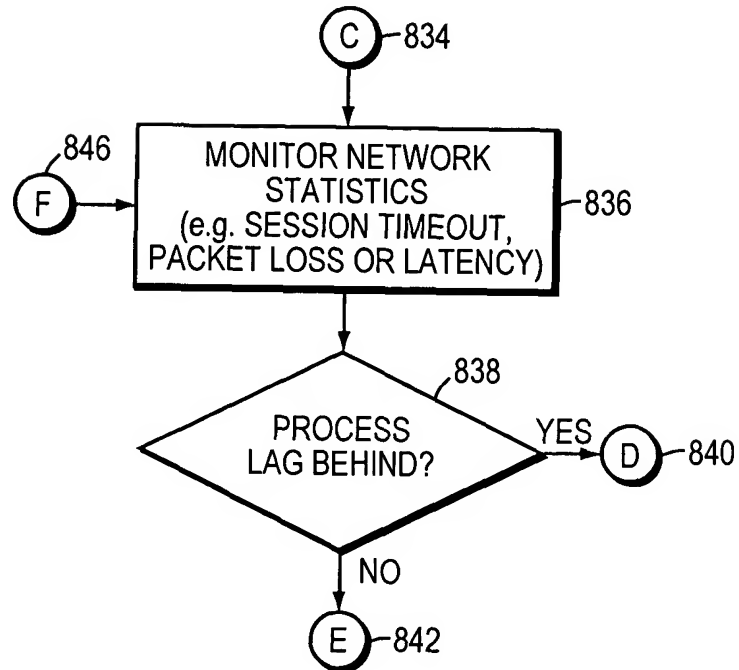


FIG. 19

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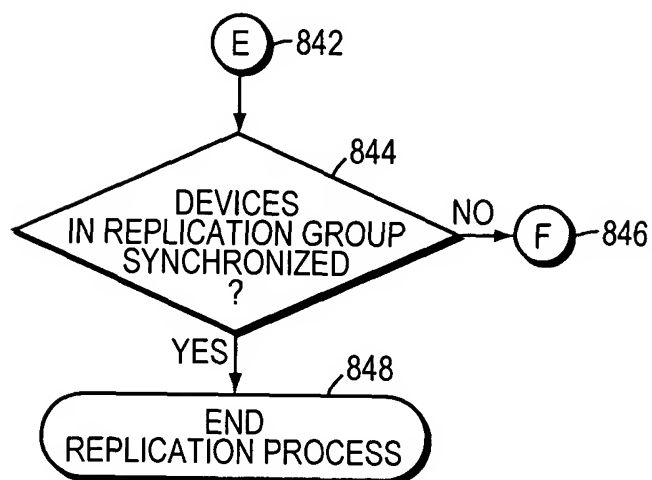


FIG. 20

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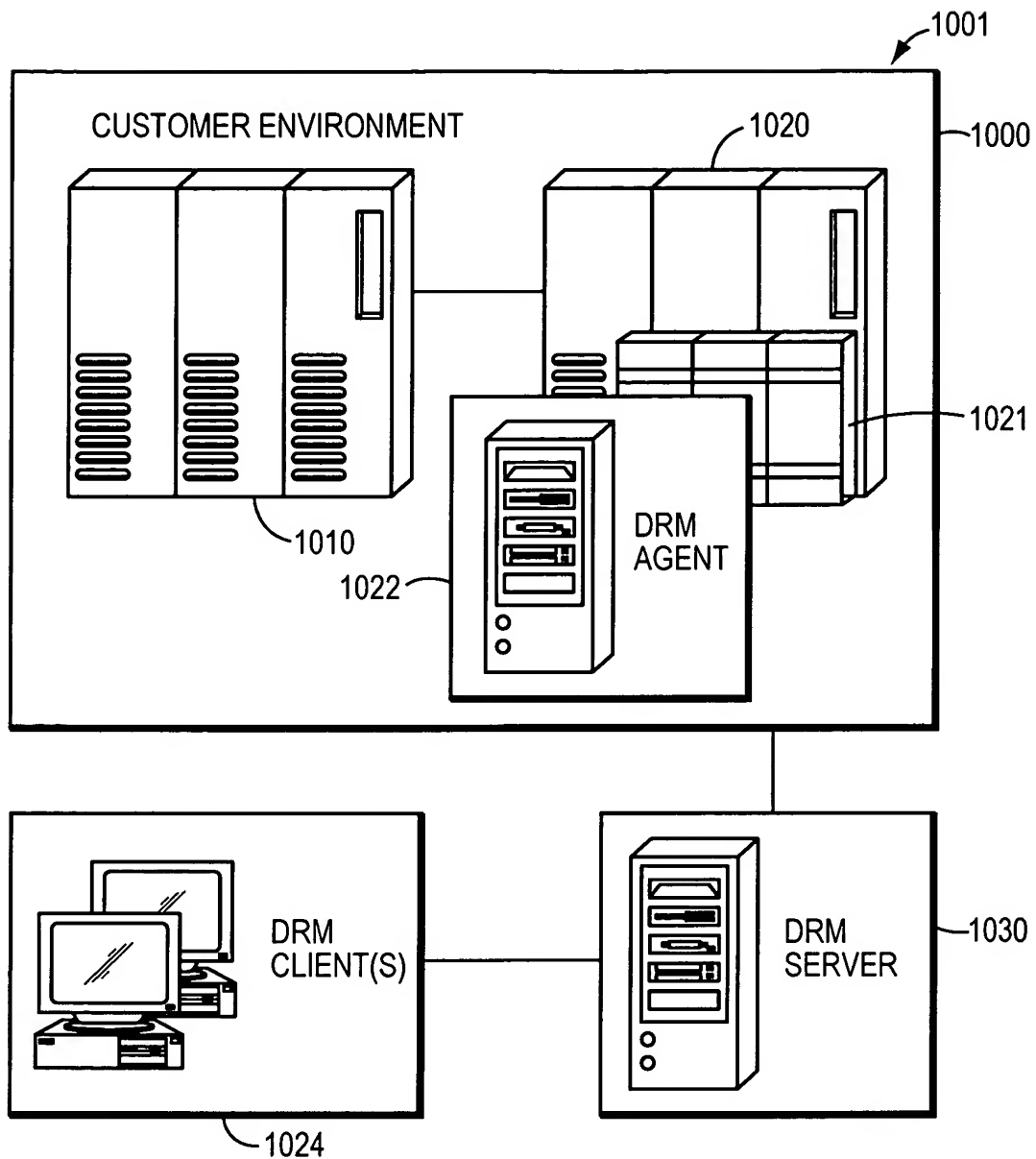


FIG. 21



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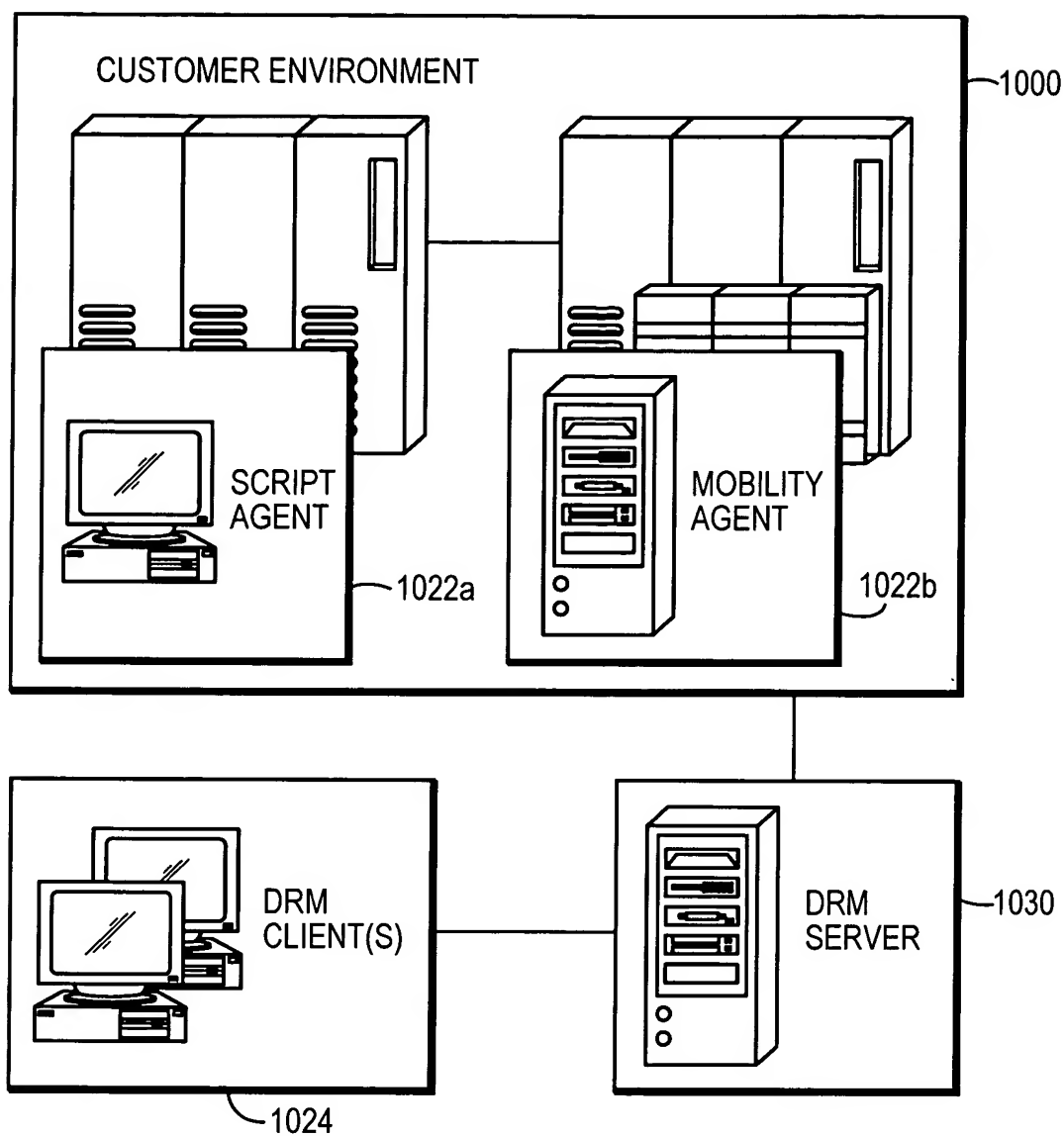


FIG. 22

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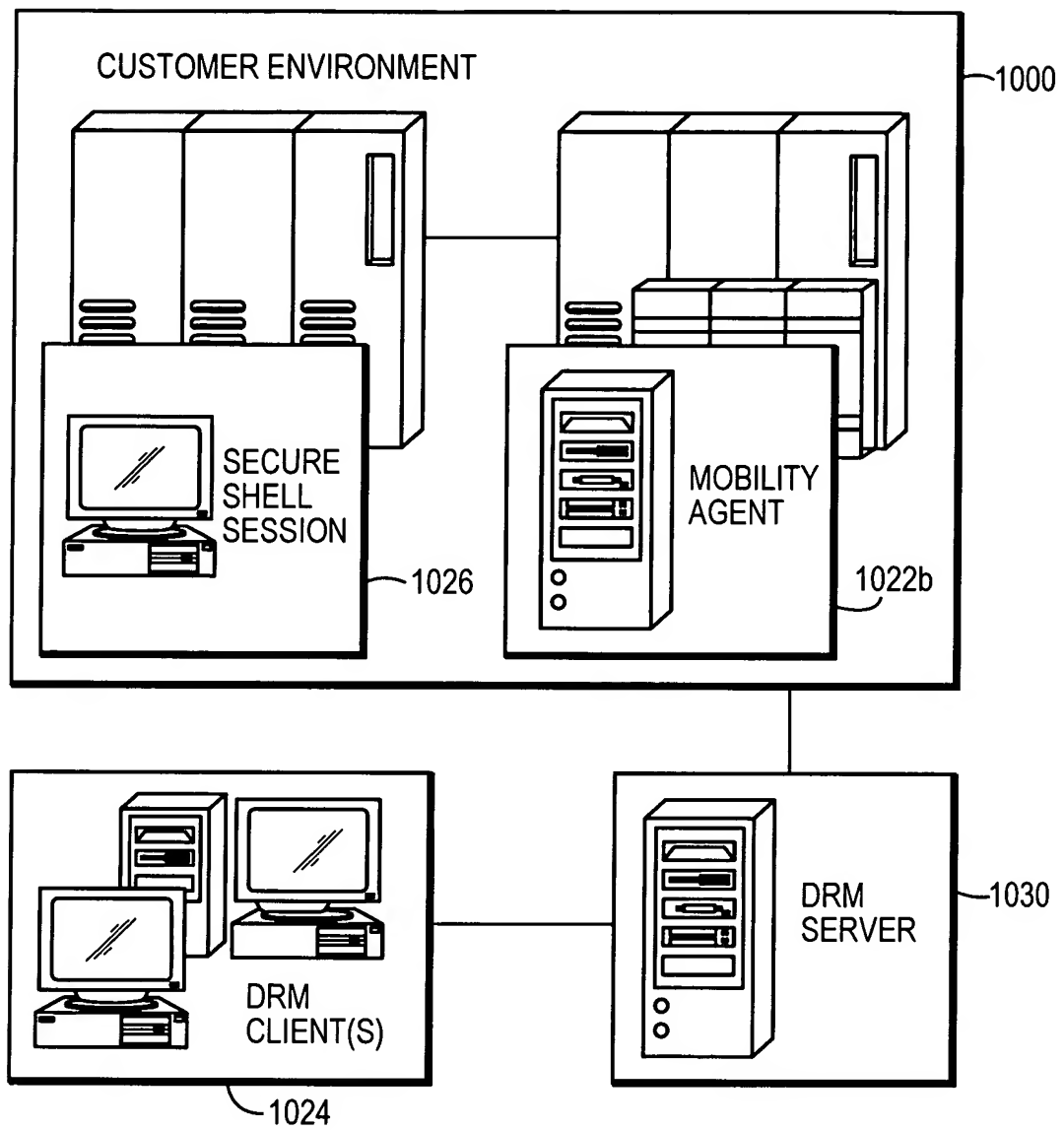
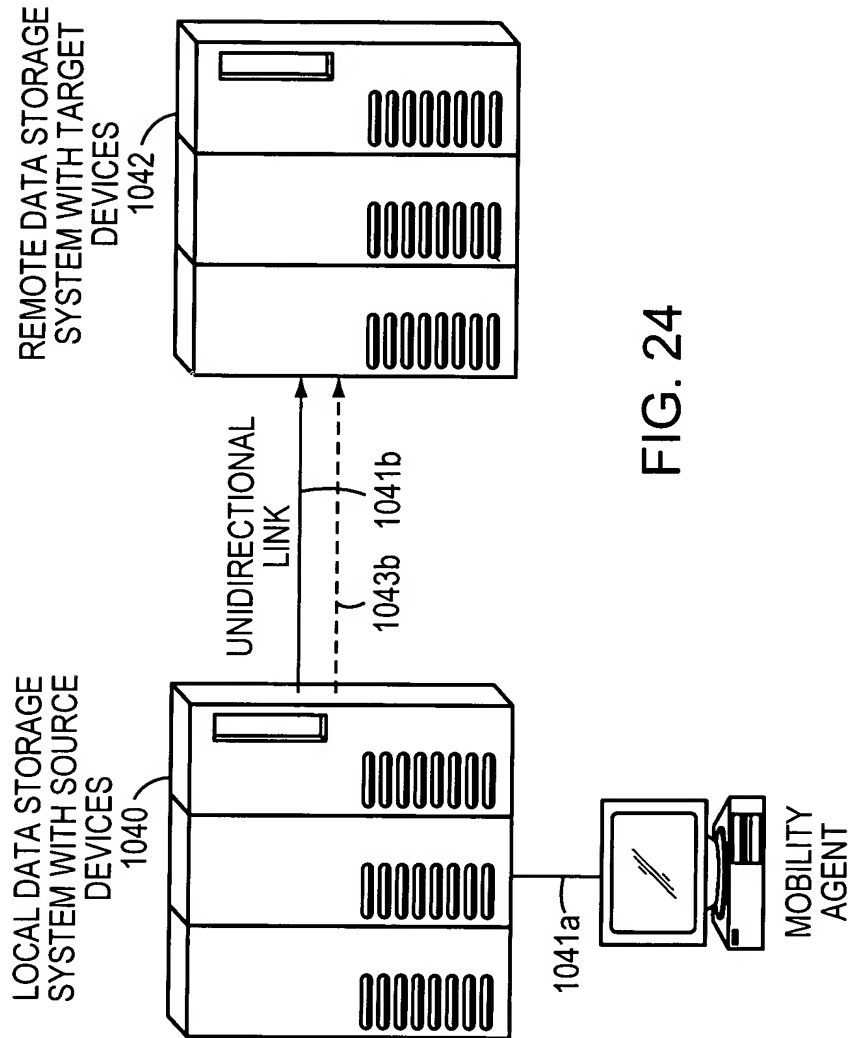
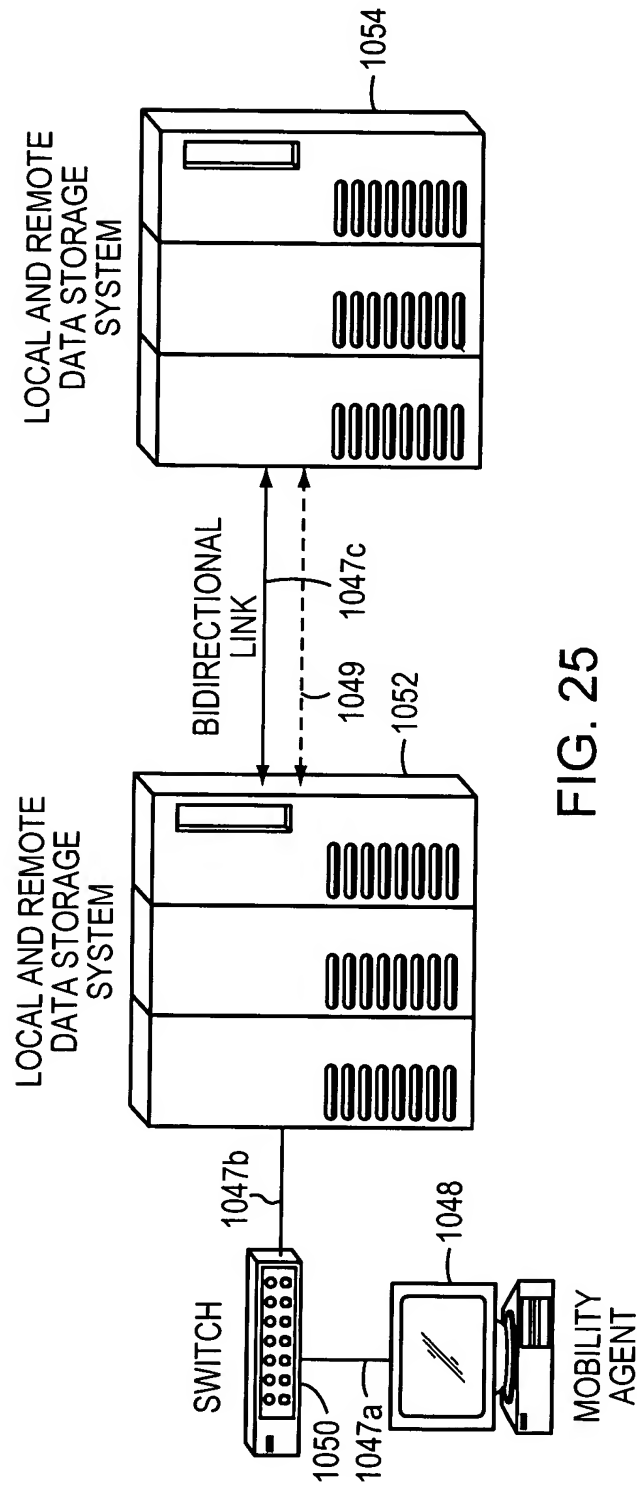


FIG. 23

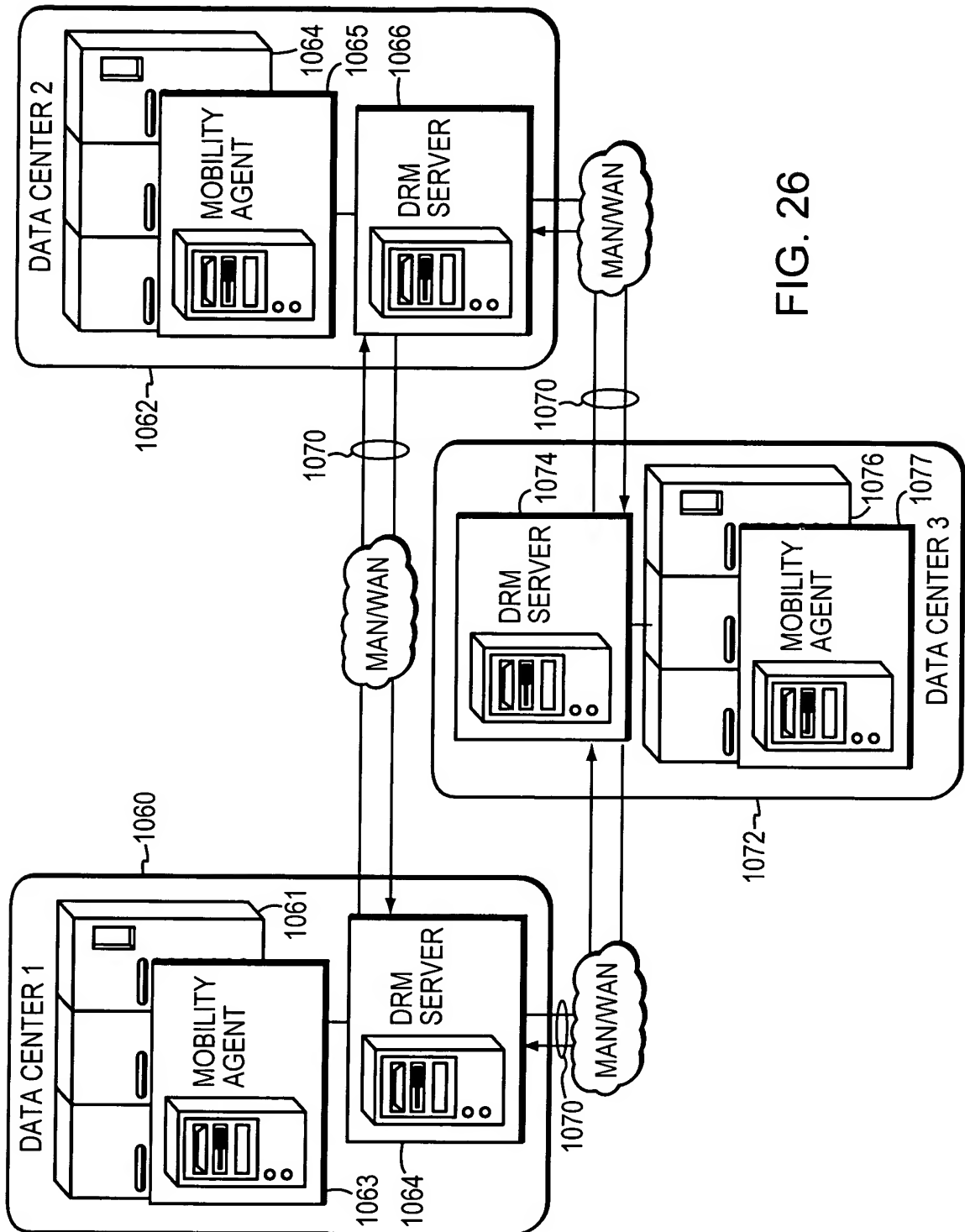
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